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Q. 128 982

®Mowilith – Dispersionen für den Anstrichsektor

Leisten
Die 128 982

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®Mowilith - Dispersionen für den Anstrichsektor

	DM 120	DM 122	DM 123	DM 125	DM 129	LDM 1870	LDM 1880	DM 21	DM 211	LDM 2452	DM 2 H / DM 2 HB	DM 60	DM 611	LDM 6150	VDM 6610	LDM 6620	LDM 6790	DM 760	DM 765	SDM 765 A	DM 771	DM 772	DM 774	LDM 7760	DM 777	VDM 7410	LDM 7460	LDM 7490	E 5001 F	LDM 7347
Innenfarben																														
Emissionsfreie Innenfarben																														
Seidenmatt - glänzend																														
Außenfarben																														
elastische Farben																														
Grundierungen																														
Isoliergrund																														
Kunstharzputze																														
Vollwärmeschutz																														
Volltonfarben																														
Dispersionslacke																														
Holzlasuren																														
Holzanstiche																														
Silikonharzfarben																														
Organosilikatfarben																														
Fußbodenfarben																														
Möbel/Parkettlacke																														

Technische Daten

*Mowilith	Stabilisierung E=Emulgator S=Schutzkolloid	Feststoff [%]	MFT [°C]	Tg [°C]	mittlere Teilchengröße [µm]	Viskosität [mPas] [Brookfield]	Zement- verträgl.
Monomersystem (Vina/Ethylen)							
DM 129	S/E	55	0	5	0,4-0,5	ca. 3000	nein
LDM 1870	S/E	52	0	15	0,25	ca. 2500	bedingt
LDM 1880	S/E	55	0	12	0,2-0,5	ca. 1000	bedingt
Monomersystem (Vina/VC/Ethylen)							
DM 120	S/E	50	12	12	0,2	ca. 3500	nein
DM 122	E	50	8	10	0,15	ca. 1500	ja
DM 123	S	55	10	10	0,3	ca. 6000	ja
DM 125	S/E	50	8	10	0,5	ca. 11000	ja
Monomersystem (Vina/Veova)							
DM 21	S	50	10	13	0,1-1	ca. 12000	ja
DM 211	S	50	10	11	0,1-1	ca. 12000	ja
Monomersystem (Vina/Veova/Acrylat)							
LDM 2452	E/S	50	12	18	0,1-0,2	ca. 400	ja
Monomersystem (Vina/Maleinat)							
DM 2H/DM 2HB	S	51/53	0	-10/-14	0,3-2	1000/2000	nein
Monomersystem (Styrol/Acrylat)							
DM 60	E	50	10	6	0,1-0,15	ca. 400	nein
DM 611	E	50	17	15	0,1-0,2	ca. 7000	ja
LDM 6150	E	50	18	17	0,05-0,15	ca. 5000	bedingt
VDM 6610	E	48	13	15	0,1-0,2	ca. 200	nein
LDM 6620	E	48	13	15	0,1-0,2	ca. 200	nein
LDM 6790	E	50	0	5	0,09-0,2	ca. 4000	nein
DM 760	E	34	0	1	0,03-0,04	ca. 35	nein
DM 765	E	50	0	-10	0,5	ca. 7000	bedingt
SDM 765 A	E	50	0	-10	0,5	ca. 7000	bedingt
Monomersystem (Acrylat)							
DM 771	E	50	14	12	0,1	ca. 12000	ja
DM 772	E	46	14	25	0,1	ca. 7000	nein
DM 774	E	46	20	28	0,1	ca. 7000	nein
LDM 7760	E	46	40	44	0,1	ca. 7000	nein
DM 777	E	46	18	24	0,1	ca. 200	nein
LDM 7347	E	65	0	-45	0,3	ca. 500	nein
VDM 7410	E	50	0	-10	0,1	ca. 1500	nein
LDM 7460	E	46	25	32	0,1	ca. 1500	nein
LDM 7490	E	60	0	-35	0,2	ca. 12000	nein
E 5001 F	E	62	0	-43	0,2	ca. 400	nein

Verdickungsmittel	Feststoff [%]	Viskosität [mPas] [Brookfield]	Optim pH-Ber. bei Anw.	Einsatzgebiet
VDM.7000 / LDM 7004	ca. 30	10-30	8-9	Dispersionslacke, ergibt lackähnl. Verarbeitungseigenschaften
LDM 7020	ca. 30	5-25	8-9	Dispersionsfarben, verringert die Spritzneigung

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März 1995

® = Registriertes Warenzeichen

GBS 1190 d (265694/94 4)

App. B

[Code of Federal Regulations]
[Title 21, Volume 1, Parts 1 to 99]
[Revised as of April 1, 1999]
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TITLE 21--FOOD AND DRUGS

PART 74--LISTING OF COLOR ADDITIVES SUBJECT TO CERTIFICATION--Table of Contents

Subpart B--Drugs

Sec. 74.1333 D&C Red No. 33.

(a) Identity. (1) The color additive D&C Red No. 33 is principally the disodium salt of 5-amino-4-hydroxy-3-(phenylazo)-2,7-naphthalenedisulfonic acid (CAS Reg. No. 3567-66-6). To manufacture the additive, the product obtained from the nitrous acid diazotization of aniline is coupled with 4-hydroxy-5-amino-2,7-naphthalenedisulfonic acid in an alkaline aqueous medium. The color additive is isolated as the sodium salt.

(2) Color additive mixtures for drug use made with D&C Red No. 33 may contain only those diluents that are suitable and that are listed in part 73 of this chapter as safe for use in color additive mixtures for coloring drugs.

(b) Specifications. D&C Red No. 33 shall conform to the following specifications and shall be free from impurities other than those named to the extent that such impurities may be avoided by current good manufacturing practices:

Sum of volatile matter at 135 deg.C (275 deg.F) and chlorides and sulfates (calculated as sodium salts), not more than 18 percent.
Water-insoluble matter, not more than 0.3 percent.
4-Amino-5-hydroxy-2,7-naphthalenedisulfonic acid, disodium salt, not more than 0.3 percent.
4,5-Dihydroxy-3-(phenylazo)-2,7-naphthalenedisulfonic acid, disodium salt, not more than 3.0 percent.
Aniline, not more than 25 parts per million.
4-Aminoazobenzene, not more than 100 parts per billion.
1,3-Diphenyltriazene, not more than 125 parts per billion.
4-Aminobiphenyl, not more than 275 parts per billion.
Azobenzene, not more than 1 part per million.
Benzidine, not more than 20 parts per billion.
Lead (as Pb), not more than 20 parts per million.
Arsenic (as As), not more than 3 parts per million.
Mercury (as Hg), not more than 1 part per million.
Total color, not less than 82 percent.

(c) Uses and restrictions. The color additive D&C Red. No 33 may be safely

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used for coloring ingested drugs, other than mouthwashes and dentifrices, in amounts not to exceed 0.75 milligram per daily dose of the drug. D&C Red No. 33 may be safely used for coloring externally applied drugs, mouthwashes, and dentifrices in amounts consistent with current good manufacturing practice.

(d) Labeling requirements. The label of the color additive and any mixtures prepared therefrom intended solely or in part for coloring purposes shall conform to the requirements of Sec. 70.25 of this chapter.

(e) Certification. All batches of D&C Red No. 33 shall be certified in accordance with regulations in part 80 of this chapter.

[53 FR 33120, Aug. 30, 1988]

<http://frwebgate.access.gpo.gov/cgi-bin/get-cfr.cgi?TITLE=21&PART=74&SECTION=74.1333>

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